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Applicants: David B. Mitzi  
Serial No: 10/617,118  
Title: SOLUTION DEPOSITION OF CHALCOGENIDE FILMS  
Filed: July 10, 2003  
Examiner: Long Pham  
Art Unit: 2814  
Confirmation No.: 3450  
Customer No.: 27623  
Docket No.: YOR920030231US1

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ELECTION OF SPECIES TRANSMITTAL FORM**

Dear Sir:

Transmitted herewith is a Response to Election of Species Requirement communicated in an Office Action dated August 20, 2004.

Request for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$ \_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_. The fee for any change in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	46	Minus	46	0	x \$18.00	\$
Independent Claims	5	Minus	5	0	x \$84.00	\$
MULTIPLE DEPENDENT CLAIM FEE			x \$280.00 = \$			
TOTAL FEE FOR CLAIM CHANGES			\$0.00			

The total fee for this amendment, including claim changes, and any extension of time is calculated to be \$ 0; a check for \$ \_\_\_\_\_ is included.

\_\_\_\_\_ sheets of amended drawings are enclosed;

**XXX** The Commissioner is hereby authorized to charge the amount of \_\_\_\_\_ and any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 50-0510**.

A duplicate copy of this Form is enclosed.

Respectfully submitted,

September 20, 2004  
Date

By:

V. Alexanian

Vazken A. Alexanian  
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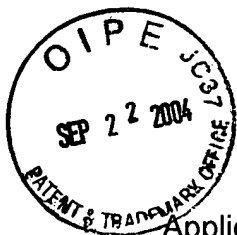
### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: **Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**, on **September 27, 2004**.

Vazken Alexanian  
NAME

V. Alexanian  
SIGNATURE

9/20/2004  
DATE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

Dear Sir:

In the Office Action dated August 20, 2004, which included a Requirement for Election of Species between the species represented by claims of 1<sup>st</sup> Species (Claims 1-14), 2<sup>nd</sup> Species (Claims 16-24), 3<sup>rd</sup> Species (Claims 26-39) and 4<sup>th</sup> Species (Claims 44-46), Applicants elect as follows:

Applicants elect for further prosecution the Species represented by claims of 4<sup>th</sup> Species (Claims 44-46), drawn to a method of preparing a metal chalcogenide film.

U.S. Application Serial No.: 10/617,118  
Amendment Dated September 20, 2004  
In Response to Office Action Dated August 20, 2004

Applicants submit that claim 44 is generic. Accordingly, Applicants respectfully request that upon allowance of claim 44, all species be rejoined.

Applicants respectfully request examination of this application and allowance of the pending claims.

Respectfully submitted,

Date: September 20, 2004

By:



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& Perle, L.L.P.  
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